Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

18699

Application ID:

10065360

Title of Invention:

DIGITAL IMAGE STORAGE SYSTEM

First Named Inventor:

Akira OHMURA

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2002-10-08

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

106121.09

cn=Joel S. Armstrong, ou=Registered Attorneys, ou=Patent and

Digital Certificate Holder:

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

\$740.0

Payment Category:

DA – Deposit Account

Deposit Account Number:

150461

Deposit Account Name:

Joel S. Armstrong

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket Number:

106121.09

Submission Type: Utility Patent

Filing

DIGITAL IMAGE STORAGE SYSTEM

First Named Inventor: Akira OHMURA

SUBMITTED BY

Name:

Joel S. Armstrong

Registration Number:

36,430

Electronic Signature Mark: /Joel S.

Armstrong/

Date Signed: 20021008

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

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Attached Files:

declaration

Dec1.tif

declaration

Dec2.tif

declaration declaration Dec3.tif
Dec4.tif

bibd-transmittal

10612109apds.xml

fee-transmittal

10612109fee.xml ob106121-09.xml

specification

Attached Image File(s):

Dec1.tif

Dec2.tif

Dec3.tif

Dec4.tif

Comments:

This application is filed by fewer than all the inventors named in the prior application (37 C.F.R. 1.53(b) (1)). Delete the following inventors named in the prior application: Tetsushi NOMOTO, Yukinobu ISHINO, Masahide TANAKA The prior application is assigned of record to Nikon Corporation and Nikon Technologies recorded at Reel 010847, Frame 0081. Second Named Assignee: NIKON TECHNOLOGIES 3–25, Futaba 1–chome, Shinagawa–ku, Tokyo 142–0043, Japan The certified copies were filed in prior Application No. 09/576,221 on May 22, 2000.

Declaration and Power of Attorney for Patent Application

特許出願宣言書兼委任状

Japanese Language Declaration

私は、下欄に氏名を記載した発明者として、以下 のとおり宣言する:

私の住所、郵便宛先および国籍は、下欄に氏名に 続いて記載したとおりであり、下記名称の発明に関 し、特許請求の範囲に記載した特許を求める主題の 本来の、最初にして唯一の発明者である(一人の氏 名のみが下欄に記載されている場合)か、もしくは 本来の、最初にして共同の発明者である(複数の氏 名が下欄に記載されている場合)と信じ、 As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

IMAGE STORAGE

その明細書を (故当するものにチェック) □ここに添付する。
⊠2000_年_5_月_22_日に
出願番号第 <u>09/576,221</u> として提出さ ∤
年月日に補正し、

私は、前記のとおり補正した特許請求の範囲を含む前記明細書の内容を検討し、理解したことを陳述する。

私は、連邦施行規則第37章第1条第56項に従い、 本願の特許性の有無について重要な情報を開示すべ き義務を有することを認める。

私は、米国法第35章第119条に基づく下記の外国 特許出願もしくは発明者証出願の外国優先権利益を 主張し、さらに優先権の主張に係わる基礎出願の提 出日前の提出日を有する外国特許出願もしくは発明 者証出願および/もしくは米国仮出願を以下に明記 する:

the specification of which (check one) is attached hereto.	
⊠ was filed on May 22, 2000 a	ıs
Application Serial No. <u>09/576,221</u>	
and was amended on	
(if applicable)	

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, \$1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and/or any U.S. provisional application(s) listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior foreign and/or provisional applications Priority claimed 優先権の主張 先行外国出願/仮出願 May 28,1999 \boxtimes **JAPAN** 11-149972 (Day/Month/Year Filed提出年月日) (Yes/はい) (No/いいえ) (Country/国名) (Number/番号) \boxtimes 11-163988 **JAPAN** June 10, 1999 (Day/Month/Year Filed提出年月日) (Yes/はい) (No/いいえ) (Country/国名) (Number/番号) \boxtimes **JAPAN** June 10, 1999 11-163989 (No/いいえ) (Number/番号) (Country/国名) (Day/Month/Year Filed提出年月日) (Yes/はい) \boxtimes June 10, 1999 **JAPAN** 11-163990 (Day/Month/Year Filed/提出年月日) (Yes/はい) (No/いいえ) (Country/国名) (Number/番号)

私は、米国法第35章第120条に基づく下記の米国特許出願の利益を主張し、本願の特許請求の範囲各項に記載の主題が米国法第35章第112条の第1段落に規定の態様で先の米国出願に開示されていない限度において、先の出願の提出日と本願の国内提出日もしくはPCT国際出願提出日の間に公表された連邦施行規則第37章第1条第56項に記載の重要な情報を開示すべき義務を有することを認める。

I hereby claim the benefit under Title 35, United States code, §120 of any United States application(s) listed below and, in so far as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112. I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.出願番号)	(Filing Date/提出日)	(Status: Patented, Pending, abandoned/ 現状:特許成立、係種中、放棄済み)	
(Application Serial No.出願番号)	(Filing Date/提出日)	(Status: Patented, Pending, abandoned/ 相称・数数ななか 英國的 放棄込み)	

私は、ここに自己の知識にもとづいて行った陳述がすべて真実であり、自己の有する情報および信ずるところに従って行った陳述が真実であると信じ、さらに故意に虚偽の陳述等を行った場合、米国法第18章第1001条により、罰金もしくは禁錮に処せられるか、またはこれらの刑が併科され、またかかる故意による虚偽の陳述が本願ないし本願に対して付与される特許の有効性を損なうことがあることを認識して、以上の陳述を行ったことを宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

委任状:私は下記発明者として、以下の代理人をここに選任し、本願の手続を遂行すること並びにこれに関する一切の行為を特許商標庁に対して行うことを委任する。 (代理人氏名および登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024; Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771; Mario A. Costantino, Reg. No. 33,565; Caroline D. Dennison, Reg. No. 34,494; and Stephen J. Roe, Reg. No. 34,463

Send Correspondence To 唐類送付先:

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Full name of sole or first inventor単独または第一発明者の氏名	
Akira OHMURA	
Inventor's signature/同発明者の署名	Date/日付
arentor's signature/10991909190919	December 11, 2000
Residence在所	
Kawasaki-shi Kanagawa-ken, Japan	
Citizenship和類	
Japanese	
Post Office Address郵便宛先	
c/o Nikon Technologies INC.	
3-25, Futaba 1-chome, Shinagawa-ku,	
Tokyo 142-0043, Japan	
Full name of second joint inventor (if any)/第二共同発明者の氏名(該当する場合)	
Tetsushi NOMOTO	
Second inventor's signature 第二発明者の署名	Date/日付
Tetushi namate	December 1, 2000
Residence/注所	
Yokohama-shi Kanagawa-ken, Japan	
Citizenship国籍	
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Post Office Address郵便宛先	
c/o Nikon Technologies INC.	
3-25, Futaba 1-chome, Shinagawa-ku,	
Tokyo 142-0043, Japan	

Supply similar information and signature for third and subsequent joint inventors. 第三又はそれ以降の共同発明者に対しても同様な情報および署名を提供すること。

Third inventor's signature 第三発明者の署名	Date/日付
Yukinolus Ishina	December 11,200
Residence AEA	Vecember 11,200
Setagaya-ku Tokyo, Japan	
Citizenship/国籍	
Japanese	
Post Office Address郵便宛先	·
c/o Nikon Technologies INC.	
3-25, Futaba 1-chome, Shinagawa-ku,	
Tokyo 142-0043, Japan	
Full name of fourthjoint inventor(if any)/第四共同免明者の氏名(該当する場合) Masahide TANAKA	
Fourth inventor's signeture(第四発明者の署名	Date/日付
hasakido fanako.	Documber 11, 2000
Residence/住所 /	
Kawasaki-shi Kanagawa-ken, Japan	
Citizenship/国籍	
Japanese	
Post Office Address解便宛先	
c/o Nikon Technologies INC.	
3-25, Futaba 1-chome, Shinagawa ku, Tokyo 142-0043, Japan	
Full name of fifth joint inventor (if any)第五共同発明者の氏名(該当する場合)	
Fifth inventor's signature/第五発明者の署名	Date/日付
Residence/注所	
Citizenship/函籍	
Post Office Address都便宛先	
Full name of sixth joint inventor (if any)第六共同免明者の氏名(該当する場合)	
Six th inventor's signature/第六党明者の署名	Date/日付
Residence/注所	
Citizenship/国籍	
Post Office Address郵便宛先	

Supply similar information and signature for seventh and subsequent joint inventors. 第七又はそれ以降の共同免明者に対しても同様な情報および着名を提供すること。

FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 740

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

15-0461

Deposit Account Name:

Oliff & Berridge, PLC

SUBMITTED BY

Authorized Name:

Joel S. Armstrong

Electronic Signature Mark:

/Joel S. Armstrong/

Date Signed:

20020810

BASIC FILING FEE

Fee Description	Fee Code Fee Paid	
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 10	103	\$ 18	0	\$ 0
Independent Claims: 2	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0